



Proudly Owned and Operated in the USA

Searchable via: [FreedomDiagnosticsTesting.com](https://freedomdiagnostics.com)

Product	MOTS-c 5mg
Net Peptide Content	9.42 mg
Identity	MOTS-c

Certificate of Analysis

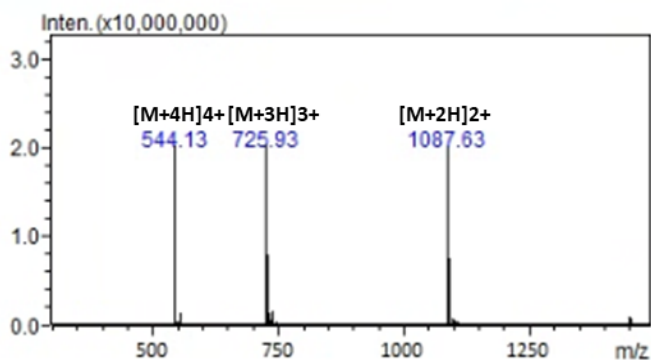
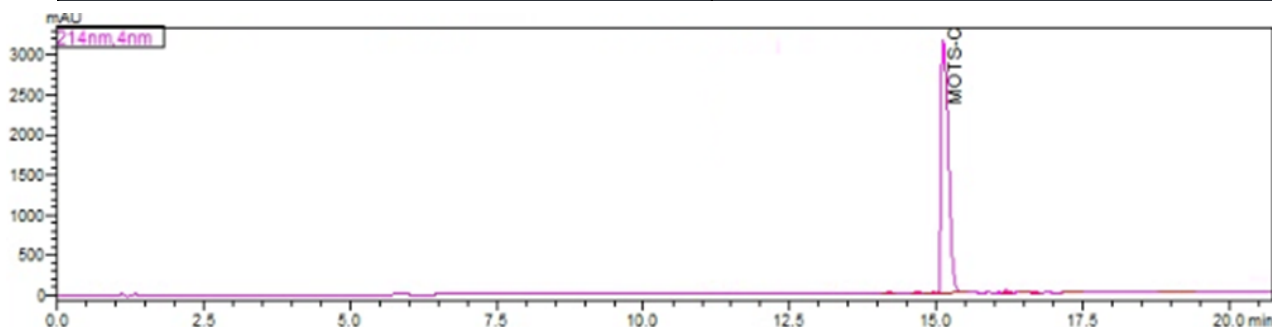
Assession Number	2508250074
Client	Oath Research
Search Code	oath2508250074

Received Date:	8/25/2025
Reported Date:	8/27/2025

Lot	46HBE
Purity	98.32%
Appearance	White Lyophilized Powder

All Chemical Analysis was performed by HPLC with UV Detection Coupled with Mass Spectrometry

Mass Identification	Result
MOTS-c	98.32%



Stephen Schmidt

Stephen Schmidt
Principal Chemist

COA: 2508250074

The peptide purity analysis reported here was conducted using LCMS/MS under standard laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample(s) provided. The peptides tested are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic, or clinical applications. Results should be interpreted by qualified professionals within the scope of the intended research. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables.

Searchable via: [FreedomDiagnosticsTesting.com](https://freedomdiagnostics.com)

Contact at: Admin@FreedomDiagnostics.net